

Title (en)
Method for inhibiting hydrate formation.

Title (de)
Verfahren, um Hydratbildung zu verhindern.

Title (fr)
Méthode pour empêcher la formation d'hydrates.

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Application
EP 92308962 A 19921001

Priority
GB 9121508 A 19911010

Abstract (en)
A method for inhibiting or retarding gas hydrate formation comprises adding a solution of a compound of formula: <CHEM> wherein R = OH, OCH<7>, OC<6>H psi, NHH<6> or H R' = NH<6> or NH<7> © X,Y,Z = H or OH, and n = a number in the range 0 to 6, or a polymer thereof when R' = NH<6>, the compound or polymer thereof being added in an amount effective to inhibit or retard hydrate formation, to a medium susceptible to gas hydrate formation, e.g. fluids produced from an oil well, particularly an offshore oil well.

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C09K 7/00; C10L 1/22; C10L 3/00; E21B 37/06

IPC 8 full level
C09K 8/528 (2006.01); C10L 1/10 (2006.01); C10L 1/14 (2006.01); C10L 1/222 (2006.01); C10L 1/226 (2006.01); C10L 1/238 (2006.01); C10L 3/00 (2006.01); C10L 1/12 (2006.01); C10L 1/18 (2006.01); C10L 1/22 (2006.01)

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